Attorney Docket No.: 19744P-000620US

Client Ref. No.: TNT Appl.

Q E JC 10 TO

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

MECHANICAL PUMP FOR REMOVAL OF FRAGMENTED MATTER AND itle of Invention METHODS OF MANUFACTURE AND USE As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or \boxtimes Application No. 10/797,482, filed on March 9, 2004, as amended on ____ (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. FULL NAME OF INVENTOR(S) 4.20.04 Inventor 1 DENISE M. DEMARAIS Date: Q marais Citizen of: United States Signature: STEPHEN A. LEEFLANG Inventor 2 Date: Signature: Citizen of: United States Inventor 3 MICHAEL A. EVANS Date: Citizen of: United States Signature: GWENDOLYN A. WATANABE Inventor 4 Date: Citizen of: United States Signature: Additional inventors are being named on 1 additional form(s) attached hereto.

Attorney Docket No.: 19744P-000620US

Client Ref. No.: TNT Appl.



DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

MECHANICAL PUMP FOR REMOVAL OF FRAGMENTED MATTER AND itle of Invention METHODS OF MANUFACTURE AND USE As the below named inventor(s), I/we declare that: This declaration is directed to: П The attached application, or Application No. 10/797,482, filed on March 9, 2004, \boxtimes as amended on _____ (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. **FULL NAME OF INVENTOR(S)** Inventor 1 DENISE M. DEMARAIS Date: _____ Citizen of: **United States** Signature: Inventor 2 Date: Signature: Citizen of: United States Date: Inventor 3 MICHAEL A. EVANS Citizen of: United States Signature: Inventor 4 GWENDOLYN A. WATANABE Date: Citizen of: United States Signature: Additional inventors are being named on 1 additional form(s) attached hereto.

Attorney Docket No.: 19744P-000620US Client Ref. No.: TNT Appl.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

<u> </u>				
Title of Invention	mechanical pump for removal of fragmented matter and methods of manufacture and use			
As the below named inventor(s), I/we declare that:				
This declaration is dire	This declaration is directed to:			
	☐ The attached applicati	on, or		
	Application No. 10/797	,482, filed on March 9, 2004,		
	as amended on _	(if applicable);		
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
I/we have reviewed and amendment specifically		dentified application, including the claims, as amended by any		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INV	ENTOR(S)			
Inventor 1 DE	NISE M. DEMARAIS	Date:		
Signature:		Citizen of: United States		
Inventor 2 ST	EPHEN A. LEEFLANG	Date:		
Signature:		Citizen of: United States		
Inventor 3 MIC	CHAEL A. EYANS	Date: 4/20/2004		
Signature:	hut	Citizen of: United States		
Inventor 4 GV	/ENDOLYN A. WATANABE	Date:		
Signature:		Citizen of: United States		
Additional inventors are being named on 1 additional form(s) attached hereto.				

Attorney Docket No.: 19744P-000620US Client Ref. No.: TNT Appl.



DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

itle of Invention		P FOR REMOVAL OF FRA	AGMENTED MATTER AND		
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
	The attached ap	The attached application, or			
	Application No. 1	Application No. 10/797,482, filed on March 9, 2004,			
	as amended	on (if applicable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVENTOR(S)					
Inventor 1 DENISE	E M. DEMARAIS	Date:			
Signature:		Citizen of	: United States		
Inventor 2 STEPH	EN A. LEEFLANG	Date:			
Signature:		Citizen of	: United States .		
Inventor 3 MICHAI	EL A. EVANS	Date:			
Signature:		Citizen of	: United States		
inventor 4 GWENI	DOLYN A. WATANABE	Date:	4/3/04		
Signature: Citizen of: United States					
Additional inventors are being named on 1 additional form(s) attached hereto.					

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Attorney Docket No.: 19744P-000620US Client Ref. No.: TNT Appl.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) – ADDITIONAL INVENTOR(S) Supplemental Sheet Supplemental Sheet (Total of 1 forms are submitted.)

١.	<u> </u>			
1	FULL NAME	OF INVENTOR(S)		110 7 4/20/04
	Inventor 5:	JOHN C. TANNER III	Date:	The Later
	Signature:	July Co 2 200	Citizen of:	United States
				<u> </u>
	Inventor 6:	CHRISTIAN S. EVERSULL	Date:	
	Signature:		Citizen of:	United States
į				
	Inventor 7:		Date:	
	Signature:		Citizen of:	
	Inventor 8:		Date:	
	Signature:		Citizen of:	
				•

Attor ey Docket No.: 19744P-000620US
Clies Ref. No.: TNT Appl.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) – ADDITIONAL INVENTOR(S) Supplemental Sheet

(Total of 1 forms are submitted.)

FULL NAME OF INVENTOR(S)			
Inventor 5:	JOHN C. TANNER III	Date:	
Signature:		Citizen of:	United States
Inventor 6:	CHRISTIAN S. EVERSULL	Date:	4/20/64
Signature:	all	Citizen of:	United States
Inventor 7:		Date:	
Signature:		Citizen of:	
Inventor 8:		Date:	
Signature:		Citizen of:	
			•

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby	appoint:				
X Prac	titioners associated with the Customer Number:		20350		·
OR		L			
Prac	titioner(s) named below (if more than ten patent pr	actitioner	s are to be named, th	nen a customer	number must be used):
	Name			Registration	Number
-		_		<u>.</u>	
		· · · · ·			
_					
any and all	(s) or agent(s) to represent the undersigned before patent applications assigned only to the undersign this form in accordance with 37 CFR 3.73(b).	e the Unite ned accor	ed States Patent and ding to the USPTO a	Trademark Off ssignment reco	fice (USPTO) in connection with ords or assignment documents
Assignee	Assignee Name and Address:				
BACCHUS VASCULAR, INC. 3110 Coronado Drive Santa Clara, CA 95054					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed.					
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Name	Gary Burbach				
Signature	MYBA			7-26-04	
Title	Chief Executive Officer			Telephone	408-980-8300

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (05-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No. 19744P-000620US

STATEMENT UNDER 37 CFR 3.73(b)

Applicant	/Patent Owner: <u>Denise M. Demara</u>	ais	
Application	on No./Patent No.: <u>10/797,482</u>	Filed/Issue Date: 09 March 2004	
Entitled:		/AL OF FRAGMENTED MATTER AND METHODS OF MANUFACTURING	
BACCHUS VASCULAR INC. , a Delaware Corporation			
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency,			
states tha	at it is:		
1. 🛛	the assignee of the entire right, t	utle, and interest; or	
2.	The extent (by, percentage) of it	s ownership interest is%	
in the pat	ent application/patent identified abor	ve by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
OR			
	chain of title from the inventor(s), of the shown below:	the patent application/patent identified above, to the current assignee	
1	. From:	To :	
,	The document was recorded in the Reel, Frame, or for	e United States Patent and Trademark Office at which a copy thereof is attached.	
2	. From:	То :	
		e United States Patent and Trademark Office at	
	Reel, Frame, or for	which a copy thereof is attached.	
3	. From:	To :	
	The document was recorded in the Reel, Frame, or for	e United States Patent and Trademark Office at which a copy thereof is attached.	
	Additional documents in the chain	n of title are listed on a supplemental sheet.	
[NOT	es of assignments or other documen E: A separate copy (i.e., the original be submitted to Assignment Division ded in the records of the USPTO. <u>Se</u>	assignment document or a true copy of the original document) in accordance with 37 CFR Part 3, if the assignment is to be	
The unde	ersigned (whose title is supplied belo	ow) is authorized to act on behalf of the assignee.	
	4-26-04	GARY BURBACH	
	Date	Typed or printed name	
	408-980-8300	Moke	
	Telephone number	Signature	
CHIEF EXECUTIVE OFFICER			
		Title	